	Ch:696.80m to 698.80m	1	1.00			1.00	
	Gap(Royal Orchid In)						
	Ch:698.80m to 700.80m	1	0.20			0.20	
	Ch:700.80m to 730.80m	2	16.00			32.00	
	Ch:730.80m to 760.80m	2	17.00			34.00	
	Ch:760.80m to 790.80m	2	14.00			28.00	
	Ch:790.80m to 820.80m	2	11.00			22.00	
	Ch:820.80m to 840.20m	2	5.40			10.80	
	Ch:840.20m to 842.20m	1	1.00			1.00	
					Present Qty	**829.40**	**m**

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

For M/s SURAKSHA ELECTRICALS

Proprietor

Contractor Consultant

ARTH ASSOCIATES
Authorised Signatory

Assistant Engineer

12/01/21

Asst. Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

14

Name of Work: Providing and Fixing LED Lights at Yelahanka Division.

Date of Measurement : 29/12/20, 02/01/21, 05/1/21 & 6/1/21

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
E3	Cutting of road surface for pipeline trenches and disposing of the excavated stuff as directed including barricading, danger lighting etc., in the Asphalt surface road including cost of materials, labour, HOM complete as per specifications.						
	Major Akshay Girish Kumar Rd						
	From Main Rd						
	Ch:0.00m to 30.00m	2	30.00	0.35	0.15	3.15	
	Ch:0.00m to 37.20m	2	7.20	0.35	0.15	0.76	
	Gap(Synapse Shop)						
	Ch:37.20m to 67.20m	2	30.00	0.35	0.15	3.15	
	Ch: 67.20m to 97.20m	2	30.00	0.35	0.15	3.15	
	Ch:97.20m to 127.20m	2	30.00	0.35	0.15	3.15	
	Ch:127.20m to 157.20m	2	30.00	0.35	0.15	3.15	
	Ch:157.20m to 177.00m	2	19.80	0.35	0.15	2.08	
	Gap(7th B Cross Rd)						
	Ch:177.00m to 207.00m	2	30.00	0.35	0.15	3.15	
	Ch:207.00m to 207.20m	2	0.20	0.35	0.15	0.00	
	Gap(8th A Cross Rd)						
	Ch:207.20m to 236.80m	2	29.60	0.35	0.15	3.11	
	Ch:236.80m to 239.00m	2	2.20	0.35	0.15	0.23	
	Gap(9th A Cross Rd)						
	Ch:239.00m to 269.00m	2	30.00	0.35	0.15	3.15	
	Ch:269.00m to 299.00m	2	30.00	0.35	0.15	3.15	
	Ch:299.00m to 329.00m	2	30.00	0.35	0.15	3.15	
	Ch:329.00m to 329.00m	2	5.20	0.35	0.15	0.55	
	Gap(East West Clg)						
	Ch:329.00m to 354.40m	2	20.20	0.35	0.15	2.12	
	Ch:354.40m to 356.60m	2	2.20	0.35	0.15	0.23	
	Gap(Agra Shop)						
	Ch:356.60m to 386.60m	2	30.00	0.35	0.15	3.15	
	Ch:386.60m to 392.60m	2	6.00	0.35	0.15	0.63	
	Gap(Cambridge School)						
	Ch:392.60m to 422.60m	2	30.00	0.35	0.15	3.15	
	Ch:422.60m to 452.60m	2	30.00	0.35	0.15	3.15	
	Ch:452.60m to 482.60m	2	30.00	0.35	0.15	3.15	
	Ch:482.60m to 512.60m	2	30.00	0.35	0.15	3.15	
	Ch:512.60m to 542.60m	2	30.00	0.35	0.15	3.15	
	Gap(15th Cross Rd)						
	Ch:542.60m to 572.60m	2	30.00	0.35	0.15	3.15	
	Ch:572.60m to 602.60m	2	30.00	0.35	0.15	3.15	
	Ch:602.60m to 610.60m	2	8.00	0.35	0.15	0.84	
	Allansandra Lake Rd						
	LHS						
	Ch:0.00m to 75.60m	1	75.60	0.40	0.15	4.54	
	Centre						

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

12/01/21

12/01/21

Asst. Executive Engineer
Project Division

	Ch:0.00m to 14.80m	1	14.80	0.40	0.15	0.89	
	RHS						
	Ch:0.00m to 106.50m	1	106.50	0.40	0.15	6.39	
	Chikbommansandra Rd						
	LHS						
	Ch:0.00m to 30.00m	1	30.00	0.40	0.15	1.80	
	Ch:30.00m to 60.00m	1	30.00	0.40	0.15	1.80	
	Ch:60.00m to 90.00m	1	30.00	0.40	0.15	1.80	
	Ch:90.00m to 120.00m	1	30.00	0.40	0.15	1.80	
	Ch:120.00m to 150.00m	1	30.00	0.40	0.15	1.80	
	Ch:150.00m to 180.00m	1	30.00	0.40	0.15	1.80	
	Ch:180.00m to 210.00m	1	30.00	0.40	0.15	1.80	
	Ch:210.00m to 240.00m	1	30.00	0.40	0.15	1.80	
	Ch:240.00m to 270.00m	1	30.00	0.40	0.15	1.80	
	Ch:270.00m to 300.00m	1	30.00	0.40	0.15	1.80	
	Ch:300.00m to 330.00m	1	30.00	0.40	0.15	1.80	
	Ch:330.00m to 360.00m	1	30.00	0.40	0.15	1.80	
	Ch:360.00m to 390.00m	1	30.00	0.40	0.15	1.80	
	Ch:390.00m to 420.00m	1	30.00	0.40	0.15	1.80	
	Ch:420.00m to 450.00m	1	30.00	0.40	0.15	1.80	
	Ch:450.00m to 480.00m	1	30.00	0.40	0.15	1.80	
	Ch:480.00m to 503.00m	1	23.00	0.40	0.15	1.38	
	RHS						
	Ch:0.00m to 30.00m	1	30.00	0.40	0.15	1.80	
	Ch:30.00m to 60.00m	1	30.00	0.40	0.15	1.80	
	Ch:60.00m to 90.00m	1	30.00	0.40	0.15	1.80	
	Ch:90.00m to 120.00m	1	30.00	0.40	0.15	1.80	
	Ch:120.00m to 132.20m	1	12.20	0.40	0.15	0.73	
					Present Qty	**114.02**	**Cum**

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

For M/s SURAKSHA ELECTRICALS

Proprietor

Contractor

MARTIN ASSOCIATES
Authorised Signatory
Consultant

Assistant Engineer

12/01/21

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

"MEASUREMENT SHEETS"

Name of Project: providing and Fixing LED lights at Yelahanka Division

"FIRST AND FINAL BILL"

Name of Work: Providing and Fixing LED Lights at Yelahanka Division.									
Detailed Measurements									
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
1	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3								
	Vide Premeasurement page no. (2) to (4)					1224.97			
					Present Qty	**1224.97**	**Cum**		
					Upto 125%	**567.26**	**Cum**	**201.00**	**114019.76**
					Above 125%	**657.71**	**Cum**	**201.00**	**132200.00**
2	KSRRB M2100-10: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.89 cum and fine aggregates @ 0.46 cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM of machinery, curing, formworks, scaffolding and centering complete as per specifications								
	Vide Premeasurement page no. (5) to (8)					107.19			
					Present Qty	**107.19**	**Cum**		
					Upto 125%	**78.93**	**Cum**	**5150.00**	**406463.75**
					Above 125%	**28.26**	**Cum**	**5150.00**	**145555.00**
6	Providing and laying in position plain/reainforced cement concrete M20 for sub structure/ Superstructure works, with cement @ 320 kgs, 20 mm & down size graded granite metal coarse aggregate @ 0.69 cum and fine aggregates @ 0.46 cum machine mixed with superplasticisers @ 3ltrs confirming to IS 9103-2008, concrete laid in layers, well compacted and providing weep holes wherever necessary with necessary scaffoldingf, formwork etc., including cost of labour, HOM curing etc., complete								
	Vide Premeasurement page no. (9) to (10)					125.57			
					Present Qty	**125.57**	**Cum**	**5013.00**	**629459.85**
7	KSRRB M2200-6. Providing TMT steel reinforcement Fe500 for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications, MORTH specification No 1600 & 2200								
	Vide Premeasurement page no. (11)					4.39			
					Present Qty	**4.39**	**Tn**	**68710.00**	**301966.19**
	EIRL								
E1	KSRRB M200-12.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications.								
	Vide Premeasurement page no. (1)					136.40			
					Present Qty	**136.40**	**Cum**	**500.96**	**68328.44**
E2	Removing and resetting of Kerb Stones.								
	Vide Premeasurement page no. (12) to (13)					829.40			
					Present Qty	**829.40**	**Mtrs**	**105.99**	**87907.61**
E3	Cutting of road surface for pipeline trenches and disposing of the excavated stuff as directed including barricading, danger lighting etc., in the Asphalt surface road including cost of materials, labour, HOM complete as per specifications.								
	Vide Premeasurement page no. (14) to (15)					114.02			
					Present Qty	**114.02**	**Cum**	**480.70**	**54808.38**

29/3/21

For M/s SURAKSHA ELECTRICALS

Proprietor

Contractor Consultant

ARPTH ASSOCIATES Authorised Signatory

Assistant Engineer

29/3/21

29/3/21

Asst. Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Name of Work: Providing and Fixing LED Lights at Yelahanka Division.									
Date of Measurement :									
Detailed Measurements									
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
3	Construction of Median and island with Soil taken from Borrow Areas. KSRRB M400-19. Construction of Median and island with Soil taken from Borrow Areas. Construction of Median and island above road level with approved material deposited from borrowpits, spread, sloped and compacted as per Clause 400.7 complete as per specifications. MORTH								
	Major Akshay Girish Kumar Rd								
	From Main Rd								
	Ch:0.00m to 30.00m	1	30.00	0.80	0.35	8.40			
	Ch:0.00m to 37.20m	1	7.20	0.80	0.35	2.02			
	Gap(Synapse Shop)								
	Ch:37.20m to 67.20m	1	30.00	0.80	0.35	8.40			
	Ch: 67.20m to 97.20m	1	30.00	0.80	0.35	8.40			
	Ch:97.20m to 127.20m	1	30.00	0.80	0.35	8.40			
	Ch:127.20m to 157.20m	1	30.00	0.80	0.35	8.40			
	Ch:157.20m to 177.00m	1	19.80	0.80	0.35	5.54			
	Gap(7th B Cross Rd)								
	Ch:177.00m to 207.00m	1	30.00	0.80	0.35	8.40			
	Ch:207.00m to 207.20m	1	0.20	0.80	0.35	0.06			
	Gap(8th A Cross Rd)								
	Ch:207.20m to 236.80m	1	29.60	0.80	0.35	8.29			
	Ch:236.80m to 239.00m	1	2.20	0.80	0.35	0.62			
	Gap(9th A Cross Rd)								
	Ch:239.00m to 269.00m	1	30.00	0.80	0.35	8.40			
	Ch:269.00m to 299.00m	1	30.00	0.80	0.35	8.40			
	Ch:299.00m to 329.00m	1	30.00	0.80	0.35	8.40			
	Ch:329.00m to 329.00m	1	5.20	0.80	0.35	1.46			
	Gap(East West Clg)								
	Ch:329.00m to 354.40m	1	20.20	0.80	0.35	5.66			
	Ch:354.40m to 356.60m	1	2.20	0.80	0.35	0.62			
	Gap(Agra Shop)								
	Ch:356.60m to 386.60m	1	30.00	0.80	0.35	8.40			
	Ch:386.60m to 392.60m	1	6.00	0.80	0.35	1.68			
	Gap(Cambridge School)								
	Ch:392.60m to 422.60m	1	30.00	0.80	0.35	8.40			
	Ch:422.60m to 452.60m	1	30.00	0.80	0.35	8.40			
	Ch:452.60m to 482.60m	1	30.00	0.80	0.35	8.40			
	Ch:482.60m to 512.60m	1	30.00	0.80	0.35	8.40			
	Ch:512.60m to 542.60m	1	30.00	0.80	0.35	8.40			
	Gap(15th Cross Rd)								
	Ch:542.60m to 572.60m	1	30.00	0.80	0.35	8.40			
	Ch:572.60m to 602.60m	1	30.00	0.80	0.35	8.40			
	Ch:602.60m to 610.60m	1	8.00	0.80	0.35	2.24			
	Major Akshay Girish Kumar Rd								
	From Main Rd								

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

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Asst. Executive Engineer

	Ch:0.00m to 30.00m	1	30.00	1.20	0.80	28.80			
	Ch:0.00m to 37.20m	1	7.20	1.20	0.80	6.91			
	Gap(Synapse Shop)								
	Ch:37.20m to 67.20m	1	30.00	1.20	0.80	28.80			
	Ch: 67.20m to 97.20m	1	30.00	1.20	0.80	28.80			
	Ch:97.20m to 127.20m	1	30.00	1.20	0.80	28.80			
	Ch:127.20m to 157.20m	1	30.00	1.20	0.80	28.80			
	Ch:157.20m to 177.00m	1	19.80	1.20	0.80	19.01			
	Gap(7th B Cross Rd)								
	Ch:177.00m to 207.00m	1	30.00	1.20	0.80	28.80			
	Ch:207.00m to 207.20m	1	0.20	1.20	0.80	0.19			
	Gap(8th A Cross Rd)								
	Ch:207.20m to 236.80m	1	29.60	1.20	0.80	28.42			
	Ch:236.80m to 239.00m	1	2.20	1.20	0.80	2.11			
	Gap(9th A Cross Rd)								
	Ch:239.00m to 269.00m	1	30.00	1.20	0.80	28.80			
	Ch:269.00m to 299.00m	1	30.00	1.20	0.80	28.80			
	Ch:299.00m to 329.00m	1	30.00	1.20	0.80	28.80			
	Ch:329.00m to 329.00m	1	5.20	1.20	0.80	4.99			
	Gap(East West Clg)								
	Ch:329.00m to 354.40m	1	20.20	1.20	0.80	19.39			
	Ch:354.40m to 356.60m	1	2.20	1.20	0.80	2.11			
	Gap(Agra Shop)								
	Ch:356.60m to 386.60m	1	30.00	1.20	0.80	28.80			
	Ch:386.60m to 392.60m	1	6.00	1.20	0.80	5.76			
	Gap(Cambridge School)								
	Ch:392.60m to 422.60m	1	30.00	1.20	0.80	28.80			
	Ch:422.60m to 452.60m	1	30.00	1.20	0.80	28.80			
	Ch:452.60m to 482.60m	1	30.00	1.20	0.80	28.80			
	Ch:482.60m to 512.60m	1	30.00	1.20	0.80	28.80			
	Ch:512.60m to 542.60m	1	30.00	1.20	0.80	28.80			
	Gap(15th Cross Rd)								
	Ch:542.60m to 572.60m	1	30.00	1.20	0.80	28.80			
	Ch:572.60m to 602.60m	1	30.00	1.20	0.80	28.80			
	Ch:602.60m to 610.60m	1	8.00	1.20	0.80	7.68			
	Allansandra Main Rd								
	Gap								
	From Temple								
	Ch:0.00m to 30.00m	1	30.00	0.80	0.35	8.40			
	Ch:30.00m to 47.40m	1	17.40	0.80	0.35	4.87			
	Gap								
	Ch:47.40m to 77.40m	1	30.00	0.80	0.35	8.40			
	Ch:77.40m to 107.40m	1	30.00	0.80	0.35	8.40			
	Ch:107.40m to 137.40m	1	30.00	0.80	0.35	8.40			
	Ch:137.40m to 167.40m	1	30.00	0.80	0.35	8.40			
	Ch:167.40m to 197.40m	1	30.00	0.80	0.35	8.40			
	Ch:197.40m to 227.40m	1	30.00	0.80	0.35	8.40			
	Ch:227.40m to 257.40m	1	30.00	0.80	0.35	8.40			
	Ch:257.40m to 287.40m	1	30.00	0.80	0.35	8.40			
	Ch:287.40m to 317.40m	1	30.00	0.80	0.35	8.40			
	Ch:317.40m to 347.40m	1	30.00	0.80	0.35	8.40			
	Ch:347.40m to 377.40m	1	30.00	0.80	0.35	8.40			

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Yelahanka Zone
BBMP, Bangalore - 92

Asst. Executive Engineer

	Ch:377.40m to 401.40m	1	24.00	0.80	0.35	6.72			
	Gap(Swimming Pool)								
	Ch:401.40m to 431.40m	1	30.00	0.80	0.35	8.40			
	Ch:431.40m to 461.40m	1	30.00	0.80	0.35	8.40			
	Ch:461.40m to 488.10m	1	26.70	0.80	0.35	7.48			
	Gap(Allansandra Gate)								
	Ch:488.10m to 518.10m	1	30.00	0.80	0.35	8.40			
	Ch:518.10m to 535.80m	1	17.70	0.80	0.35	4.96			
	Upto Janapriya Apartment								
	Gap								
	Ch:535.80m to 565.80m	1	30.00	0.80	0.35	8.40			
	Ch:565.80m to 595.80m	1	30.00	0.80	0.35	8.40			
	Ch:595.80m to 625.80m	1	30.00	0.80	0.35	8.40			
	Ch:625.80m to 655.80m	1	30.00	0.80	0.35	8.40			
	Ch:655.80m to 659.70m	1	3.90	0.80	0.35	1.09			
	Gap(Royal Orchid Out)								
	Ch:659.70m to 676.30m	1	16.60	0.80	0.35	4.65			
	Ch:676.30m to 678.30m	1	2.00	0.80	0.35	0.56			
	Gap(Royal Orchid In)								
	Ch:678.30m to 708.30m	1	30.00	0.80	0.35	8.40			
	Ch:708.30m to 738.30m	1	30.00	0.80	0.35	8.40			
	Ch:738.30m to 768.30m	1	30.00	0.80	0.35	8.40			
	Ch:768.30m to 798.30m	1	30.00	0.80	0.35	8.40			
	Ch:798.30m to 817.70m	1	19.40	0.80	0.35	5.43			
					Present Qty	**986.10**	**Cum**		
					Upto 125%	**420.00**	**Cum**	**210.00**	**88200.00**
					Above 125%	**566.10**	**Cum**	**210.00**	**118881.00**

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

For M/s SURAKSHA ELECTRICALS

Contractor

AARTHI ASSOCIATES
Authorised Signatory
Consultant

Assistant Engineer

29/3/21

28/3/21

Asst. Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Name of Work: Providing and Fixing LED Lights at Yelahanka Division.									
Date of Measurement :									
Detailed Measurements									
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
4	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation								
	Major Akshay Girish Kumar Rd								
	From Main Rd								
	Ch:0.00m to 2.20m	1	2.20			2.20			
	Ch:2.20m to 32.20m	2	30.00			60.00			
	Ch:32.20m to 39.40m	2	7.20			14.40			
	Ch:39.40m to 41.30m	1	1.90			1.90			
	Gap(Synapse Shop)								
	Ch:41.30m to 43.70m	1	2.40			2.40			
	Ch:43.70m to 73.70m	2	30.00			60.00			
	Ch:73.70m to 103.70m	2	30.00			60.00			
	Ch:103.70m to 133.70m	2	30.00			60.00			
	Ch:133.70m to 163.70m	2	30.00			60.00			
	Ch:163.70m to 183.50m	2	19.80			39.60			
	Ch:183.50m to 185.40m	1	1.90			1.90			
	Gap(7th B Cross Rd)								
	Ch:185.40m to 187.30m	1	1.90			1.90			
	Ch:187.30m to 217.30m	2	30.00			60.00			
	Ch:217.30m to 217.50m	2	0.20			0.40			
	Ch:217.50m to 219.30m	1	1.80			1.80			
	Gap(8th A Cross Rd)								
	Ch:219.30m to 221.20m	1	1.90			1.90			
	Ch:221.20m to 250.80m	2	29.60			59.20			
	Ch:250.80m to 253.00m	1	2.20			2.20			
	Gap(9th A Cross Rd)								
	Ch:253.00m to 255.10m	1	2.10			2.10			
	Ch:255.10m to 285.10m	2	30.00			60.00			
	Ch:285.10m to 315.10m	2	30.00			60.00			
	Ch:315.10m to 345.10m	2	30.00			60.00			
	Ch:345.10m to 350.30m	2	5.20			10.40			
	Ch:350.30m to 352.60m	1	2.30			2.30			
	Gap(East West Clg)								
	Ch:352.60m to 354.50m	1	1.90						
	Ch:354.50m to 374.70m	2	20.20			40.40			
	Ch:374.70m to 376.90m	1	2.20			2.20			
	Gap(Agra Shop)								
	Ch:376.90m to 378.80m	1	1.90			1.90			
	Ch:378.80m to 408.80m	2	30.00			60.00			
	Ch:408.80m to 414.80m	2	6.00			12.00			
	Ch:414.80m to 416.90m	1	2.10			2.10			
	Gap(Cambridge School)								

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	Ch:416.90m to 419.00m	1	2.10			2.10			
	Ch:419.00m to 449.00m	2	30.00			60.00			
	Ch:449.00m to 479.00m	2	30.00			60.00			
	Ch:479.00m to 509.00m	2	30.00			60.00			
	Ch:509.00m to 539.00m	2	30.00			60.00			
	Ch:539.00m to 569.00m	2	30.00			60.00			
	Ch:569.00m to 571.00m	1	2.00			2.00			
	Gap(15th Cross Rd)								
	Ch:571.00m to 572.90m	1	1.90			1.90			
	Ch:572.90m to 602.90m	2	30.00			60.00			
	Ch:602.90m to 632.90m	2	30.00			60.00			
	Ch:632.90m to 640.90m	2	8.00			16.00			
	Ch:640.90m to 642.80m	1	1.90			1.90			
	Allansandra Main Rd								
	Gap								
	From Temple								
	Ch:0.00m to 2.20m	1	1.70			1.70			
	Ch:2.20m to 32.20m	2	12.00			24.00			
	Ch:32.20m to 49.60m	2	10.00			20.00			
	Gap								
	Ch:49.60m to 52.30m	1	1.80			1.80			
	Ch:52.30m to 82.30m	2	16.00			32.00			
	Ch:82.30m to 112.30m	2	19.00			38.00			
	Ch:112.30m to 142.30m	2	16.00			32.00			
	Ch:142.30m to 172.30m	2	17.00			34.00			
	Ch:172.30m to 202.30m	2	15.00			30.00			
	Ch:202.30m to 232.30m	2	18.00			36.00			
	Ch:232.30m to 262.30m	2	17.00			34.00			
	Ch:262.30m to 292.30m	2	18.00			36.00			
	Ch:292.30m to 322.30m	2	18.00			36.00			
	Ch:322.30m to 352.30m	2	17.00			34.00			
	Ch:352.30m to 382.30m	2	19.00			38.00			
	Ch:382.30m to 406.30m	2	16.00			32.00			
	Ch:406.30m to 408.20m	1	1.90			1.90			
	Gap(Swimming Pool)								
	Ch:408.20m to 410.10m	1	1.00			1.00			
	Ch:410.10m to 440.10m	2	16.00			32.00			
	Ch:440.10m to 440.10m	2	16.00			32.00			
	Ch:440.10m to 496.80m	2	14.00			28.00			
	Ch:496.80m to 499.00m	1	1.80			1.80			
	Gap(Allansandra Gate)								
	Ch:499.00m to 500.70m	1	1.00			1.00			
	Ch:500.70m to 530.70m	2	16.00			32.00			
	Ch:530.70m to 548.40m	2	13.00			26.00			
	Ch:548.40m to 550.30m	1	1.50			1.50			
	Upto Janapriya Apartment								
	Gap								
	Ch:550.30m to 552.60m	1	2.00			2.00			
	Ch:552.60m to 582.60m	2	13.00			26.00			
	Ch:582.60m to 612.60m	2	15.00			30.00			
	Ch:612.60m to 642.60m	2	20.00			40.00			
	Ch:642.60m to 672.60m	2	20.00			40.00			

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JE

Asst. Executive Engineer

	Ch:672.60m to 676.50m	2	1.50			3.00			
	Ch:676.50m to 677.80m	1	1.20			1.20			
	Gap(Royal Orchid Out)								
	Ch:677.80m to 680.20m	1	1.80			1.80			
	Ch:680.20m to 696.80m	2	13.00			26.00			
	Ch:696.80m to 698.80m	1	1.00			1.00			
	Gap(Royal Orchid In)								
	Ch:698.80m to 700.80m	1	1.80			1.80			
	Ch:700.80m to 730.80m	2	16.00			32.00			
	Ch:730.80m to 760.80m	2	17.00			34.00			
	Ch:760.80m to 790.80m	2	17.00			34.00			
	Ch:790.80m to 820.80m	2	19.00			38.00			
	Ch:820.80m to 840.20m	2	16.00			32.00			
	Ch:840.20m to 842.20m	1	1.00			1.00			
						2207.60	**M**		
					Present Qty	**4906.00**	**Nos**	**410.00**	**2011460.00**

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

For M/s SURAKSHA ELECTRICALS

Contractor
Proprietor

Consultant
Authorised Signatory

Assistant Engineer 29/3/21

Asst. Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Name of Work: Providing and Fixing LED Lights at Yelahanka Division.

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
5	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8								
	Major Akshay Girish Kumar Rd								
	From Main Rd								
	Ch:0.00m to 2.20m	1	2.20		0.35	0.77			
	Ch:2.20m to 32.20m	2	30.00		0.35	21.00			
	Ch:32.20m to 39.40m	2	7.20		0.35	5.04			
	Ch:39.40m to 41.30m	1	1.90		0.35	0.67			
	Gap(Synapse Shop)								
	Ch:41.30m to 43.70m	1	2.40		0.35	0.84			
	Ch:43.70m to 73.70m	2	30.00		0.35	21.00			
	Ch:73.70m to 103.70m	2	30.00		0.35	21.00			
	Ch:103.70m to 133.70m	2	30.00		0.35	21.00			
	Ch:133.70m to 163.70m	2	30.00		0.35	21.00			
	Ch:163.70m to 183.50m	2	19.80		0.35	13.86			
	Ch:183.50m to 185.40m	1	1.90		0.35	0.67			
	Gap(7th B Cross Rd)								
	Ch:185.40m to 187.30m	1	1.90		0.35	0.67			
	Ch:187.30m to 217.30m	2	30.00		0.35	21.00			
	Ch:217.30m to 217.50m	2	0.20		0.35	0.14			
	Ch:217.50m to 219.30m	1	1.80		0.35	0.63			
	Gap(8th A Cross Rd)								
	Ch:219.30m to 221.20m	1	1.90		0.35	0.67			
	Ch:221.20m to 250.80m	2	29.60		0.35	20.72			
	Ch:250.80m to 253.00m	1	2.20		0.35	0.77			
	Gap(9th A Cross Rd)								
	Ch:253.00m to 255.10m	1	2.10		0.35	0.74			
	Ch:255.10m to 285.10m	2	30.00		0.35	21.00			
	Ch:285.10m to 315.10m	2	30.00		0.35	21.00			
	Ch:315.10m to 345.10m	2	30.00		0.35	21.00			
	Ch:345.10m to 350.30m	2	5.20		0.35	3.64			
	Ch:350.30m to 352.60m	1	2.30		0.35	0.81			
	Gap(East West Clg)								
	Ch:352.60m to 354.50m	1	1.90		0.35	0.67			
	Ch:354.50m to 374.70m	2	20.20		0.35	14.14			
	Ch:374.70m to 376.90m	1	2.20		0.35	0.77			
	Gap(Agra Shop)								
	Ch:376.90m to 378.80m	1	1.90		0.35	0.67			
	Ch:378.80m to 408.80m	2	30.00		0.35	21.00			
	Ch:408.80m to 414.80m	2	6.00		0.35	4.20			
	Ch:414.80m to 416.90m	1	2.10		0.35	0.74			
	Gap(Cambridge School)								
	Ch:416.90m to 419.00m	1	2.10		0.35	0.74			
	Ch:419.00m to 449.00m	2	30.00		0.35	21.00			

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	Ch:449.00m to 479.00m	2	30.00		0.35	21.00			
	Ch:479.00m to 509.00m	2	30.00		0.35	21.00			
	Ch:509.00m to 539.00m	2	30.00		0.35	21.00			
	Ch:539.00m to 569.00m	2	30.00		0.35	21.00			
	Ch:569.00m to 571.00m	1	2.00		0.35	0.70			
	Gap(15th Cross Rd)								
	Ch:571.00m to 572.90m	1	1.90		0.35	0.67			
	Ch:572.90m to 602.90m	2	30.00		0.35	21.00			
	Ch:602.90m to 632.90m	2	30.00		0.35	21.00			
	Ch:632.90m to 640.90m	2	8.00		0.35	5.60			
	Ch:640.90m to 642.80m	1	1.90		0.35	0.67			
	Allansandra Main Rd								
	Gap								
	From Temple								
	Ch:0.00m to 2.20m	1	2.20		0.35	0.77			
	Ch:2.20m to 32.20m	2	30.00		0.35	21.00			
	Ch:32.20m to 49.60m	2	17.40		0.35	12.18			
	Gap								
	Ch:49.60m to 52.30m	1	2.70		0.35	0.95			
	Ch:52.30m to 82.30m	2	30.00		0.35	21.00			
	Ch:82.30m to 112.30m	2	30.00		0.35	21.00			
	Ch:112.30m to 142.30m	2	30.00		0.35	21.00			
	Ch:142.30m to 172.30m	2	30.00		0.35	21.00			
	Ch:172.30m to 202.30m	2	30.00		0.35	21.00			
	Ch:202.30m to 232.30m	2	30.00		0.35	21.00			
	Ch:232.30m to 262.30m	2	30.00		0.35	21.00			
	Ch:262.30m to 292.30m	2	30.00		0.35	21.00			
	Ch:292.30m to 322.30m	2	30.00		0.35	21.00			
	Ch:322.30m to 352.30m	2	30.00		0.35	21.00			
	Ch:352.30m to 382.30m	2	30.00		0.35	21.00			
	Ch:382.30m to 406.30m	2	24.00		0.35	16.80			
	Ch:406.30m to 408.20m	1	1.90		0.35	0.67			
	Gap(Swimming Pool)								
	Ch:408.20m to 410.10m	1	1.90		0.35	0.67			
	Ch:410.10m to 440.10m	2	30.00		0.35	21.00			
	Ch:440.10m to 440.10m	2	30.00		0.35	21.00			
	Ch:440.10m to 496.80m	2	26.70		0.35	18.69			
	Ch:496.80m to 499.00m	1	2.20		0.35	0.77			
	Gap(Allansandra Gate)								
	Ch:499.00m to 500.70m	1	1.70		0.35	0.60			
	Ch:500.70m to 530.70m	2	30.00		0.35	21.00			
	Ch:530.70m to 548.40m	2	17.70		0.35	12.39			
	Ch:548.40m to 550.30m	1	1.90		0.35	0.67			
	Upto Janapriya Apartment								
	Gap								
	Ch:550.30m to 552.60m	1	2.30		0.35	0.81			
	Ch:552.60m to 582.60m	2	30.00		0.35	21.00			
	Ch:582.60m to 612.60m	2	30.00		0.35	21.00			
	Ch:612.60m to 642.60m	2	30.00		0.35	21.00			
	Ch:642.60m to 672.60m	2	30.00		0.35	21.00			
	Ch:672.60m to 676.50m	2	3.90		0.35	2.73			
	Ch:676.50m to 677.80m	1	1.30		0.35	0.46			

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	Gap(Royal Orchid Out)								
	Ch:677.80m to 680.20m	1	2.40		0.35	0.84			
	Ch:680.20m to 696.80m	2	16.60		0.35	11.62			
	Ch:696.80m to 698.80m	1	2.00		0.35	0.70			
	Gap(Royal Orchid In)								
	Ch:698.80m to 700.80m	1	2.00		0.35	0.70			
	Ch:700.80m to 730.80m	2	30.00		0.35	21.00			
	Ch:730.80m to 760.80m	2	30.00		0.35	21.00			
	Ch:760.80m to 790.80m	2	30.00		0.35	21.00			
	Ch:790.80m to 820.80m	2	30.00		0.35	21.00			
	Ch:820.80m to 840.20m	2	19.40		0.35	13.58			
	Ch:840.20m to 842.20m	1	2.00		0.35	0.70			
					Present Qty	**1017.42**	**Sqm**	**80.00**	**81393.20**

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

For M/s SURAKSHA ELECTRICALS

Contractor
Proprietor

Consultant
Authorised Signatory

Assistant Engineer
29/3/21

Asst. Executive Engineer,
Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92